

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/050575

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 252 849 B1 (SIDI MOSHE ET AL) 26 June 2001 (2001-06-26) abstract column 4, line 17 - column 5, line 65 column 20, line 40 - line 60	1-7
A	US 2002/097677 A1 (MILLIKEN WALTER C ET AL) 25 July 2002 (2002-07-25) figure 2 abstract paragraph '0041!	3,6

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

23 August 2004

Date of mailing of the international search report

30/08/2004

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			EP	1092301 A2	18-04-2001
			JP	2002519912 T	02-07-2002
			WO	0000899 A2	06-01-2000
US 2002097677	A1	25-07-2002	WO	02060098 A2	01-08-2002